

L10 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2000:349197 CAPLUS
DOCUMENT NUMBER: 133:13397
TITLE: use of random primers in first and second strand
synthesis to create cDNAs suitable for
directional cloning
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PATENT ASSIGNEE(S): Deutsches Krebsforschungszentrum Stiftung des
Oeffentlichen Rechts, Germany
SOURCE: Ger., 8 pp.
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DOCUMENT TYPE: Patent
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FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 19913934	C1	20000525	DE 1999-19913934	19990326 <--
WO 2000058458	A2	20001005	WO 2000-DE878	20000323 <--
WO 2000058458	A3	20010419		

W: JP, US

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE

PRIORITY APPLN. INFO.: DE 1999-19913934 A 19990326

AB A method of using random primers in the preparation of cDNA for
directional cloning is described. Preparation of the first
and second strands uses random primers with a random 3'-end of 4-10 bases
and a 5'-end that includes a cleavage site for a restriction site that
creates overhangs.

REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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(FILE 'HOME' ENTERED AT 22:22:50 ON 23 MAR 2009)

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L1 83213 S SINGLE-STRANDED
L2 307 S L1 (10A) LIGATION
L3 14 S L1 (10A) LIGATION (5A) PRIMER
L4 7 S L3 AND RESTRICTION
L5 4 DUP REM L4 (3 DUPLICATES REMOVED)
L6 3 S L5 AND PY<=2003
L7 1211 S PRIMER (10A) RESTRICTION (3A) SITE
L8 22 S L7 AND DIRECTIONAL (5A) CLONING
L9 15 DUP REM L8 (7 DUPLICATES REMOVED)
L10 11 S L9 AND PY<=2003